

S23 9	29	framer same (signaling adj bits)	USPAT	OR	OFF	2005/02/07 14:57
S24 0	0	framers same ds1/e1	USPAT	OR	OFF	2005/02/07 15:06
S24 1	3	processor same ds1/e1	USPAT	OR	OFF	2005/02/07 15:06
S24 2	356	S234 same S224	USPAT	OR	OFF	2005/02/07 15:09
S24 3	100	S226 and S242	USPAT	OR	OFF	2005/02/07 16:59
S24 4	0	(ds0 adj4 ds3) same (digital adj3 signal adj4 services)	USPAT	OR	OFF	2005/02/07 15:22
S24 5	207	(dS\$1 AND FRAme\$1).ab.	USPAT	OR	OFF	2005/02/07 15:27
S24 6	10	framers adj8 buffers	USPAT	OR	OFF	2005/02/07 15:25
S24 7	1875	dS\$1 Adj8 FRAme\$1	USPAT	OR	OFF	2005/02/07 15:27
S24 8	129	dS\$1 Adj8 FRamer\$1	USPAT	OR	OFF	2005/02/07 15:28
S24 9	1358	370/509	USPAT	OR	OFF	2005/02/07 15:28
S25 0	8	S248 and S249	USPAT	OR	OFF	2005/02/07 15:30
S25 1	4	framer\$1 and ds1/e1	USPAT	OR	OFF	2005/02/07 15:43
S25 2	2	ds1 adj4 cas	USPAT	OR	OFF	2005/02/07 15:44
S25 3	43	chang\$5 adj6 signaling adj7 bit\$1	USPAT	OR	OFF	2005/02/07 15:49
S25 4	33	"5835494"	USPAT	OR	OFF	2005/02/07 16:03
S25 5	3201	ds1	USPAT	OR	OFF	2005/02/07 15:49
S25 6	0	S254 and S255	USPAT	OR	OFF	2005/02/07 15:49
S25 7	8	S254 and S234	USPAT	OR	OFF	2005/02/07 15:49
S25 8	23	calendar same ds1\$3	USPAT	OR	OFF	2005/02/07 16:04
S25 9	17	circular same ds1\$3	USPAT	OR	OFF	2005/02/07 16:11
S26 0	7	changes adj7 signaling adj5 bits	USPAT	OR	OFF	2005/02/07 16:55
S26 1	5	"5615237"	USPAT	OR	OFF	2005/02/07 16:13

S28 5	2331	fram\$5 same (ds41 or E1)	USPAT	OR	OFF	2005/02/08 14:31
S28 6	7761	fram\$5 same (ds\$1 or E1)	USPAT	OR	OFF	2005/02/08 14:31
S28 7	13074	S284 adn S286	USPAT	OR	OFF	2005/02/08 14:31
S28 8	476	S284 and S286	USPAT	OR	OFF	2005/02/08 14:31
S28 9	1359	370/509	USPAT	OR	OFF	2005/02/08 14:32
S29 0	187	S286 and S289	USPAT	OR	OFF	2005/02/08 14:32
S29 1	33	S288 and S290	USPAT	OR	OFF	2005/02/08 14:34
S29 2	56	ds1 adj10 framer\$1	USPAT	OR	OFF	2005/02/08 14:56
S29 3	2	farmer same ("t1" "e1" "ds1")	USPAT	OR	OFF	2005/02/08 14:57
S29 4	309	framer same ("t1" "e1" "ds1")	USPAT	OR	OFF	2005/02/08 14:57
S29 5	1072	370/465.ccis.	USPAT	OR	OFF	2005/02/08 15:16
S29 6	3006	S294 adn S295	USPAT	OR	OFF	2005/02/08 14:57
S29 7	13	S294 and S295	USPAT	OR	OFF	2005/02/08 15:09
S29 8	27	"5917815"	USPAT	OR	OFF	2005/02/08 15:10
S29 9	1	"5640387".PN.	USPAT; USOCR	OR	OFF	2005/02/08 15:14
S30 0	1	"5623491".PN.	USPAT; USOCR	OR	OFF	2005/02/08 15:14
S30 1	1	"5471476".PN.	USPAT; USOCR	OR	OFF	2005/02/08 15:14
S30 2	1	"5452306".PN.	USPAT; USOCR	OR	OFF	2005/02/08 15:15
S30 3	1	"5345445".PN.	USPAT; USOCR	OR	OFF	2005/02/08 15:15
S30 4	1	"5341376".PN.	USPAT; USOCR	OR	OFF	2005/02/08 15:16
S30 5	1	"5172413".PN.	USPAT; USOCR	OR	OFF	2005/02/08 15:16
S30 6	1251	370/468.ccis.	USPAT	OR	OFF	2005/02/08 15:24
S30 7	8	S294 and S306	USPAT	OR	OFF	2005/02/08 15:17

S30 8	831	370/522.ccls.	USPAT	OR	OFF	2005/02/08 15:25
S30 9	11	S294 and S308	USPAT	OR	OFF	2005/02/08 15:25
S31 0	0	schedul\$3 same ds1 same control\$5	USPAT	OR	OFF	2005/02/08 15:25
S31 1	100	370/523.ccls.	USPAT	OR	OFF	2005/02/08 15:26
S31 2	2	S294 and S311	USPAT	OR	OFF	2005/02/08 15:26
S31 3	477	370/509.ccls.	USPAT	OR	OFF	2005/02/08 15:26
S31 4	7	S294 and S313	USPAT	OR	OFF	2005/02/08 15:27
S31 5	49	ds1 adj4 framer	USPAT	OR	OFF	2005/02/08 16:21
S31 6	49	ds1 adj4 framer	USPAT	OR	OFF	2005/02/08 17:16
S31 7	33	plurality adj5 framers	USPAT	OR	OFF	2005/02/11 14:43
S31 8	176	scheduler.ti.	USPAT	OR	OFF	2005/02/08 17:12
S31 9	204	circular adj4 queues	USPAT	OR	OFF	2005/02/09 11:28
S32 0	4	S318 and S319	USPAT	OR	OFF	2005/02/08 17:12
S32 1	1	"6331988"	USPAT	OR	OFF	2005/02/08 17:36
S32 2	1	"5710774".PN.	USPAT; USOCR	OR	OFF	2005/02/08 17:16
S32 3	1	"5615237".PN.	USPAT; USOCR	OR	OFF	2005/02/08 17:35
S32 4	5	"5615237"	USPAT	OR	OFF	2005/02/08 17:36
S32 5	1	"5608735".PN.	USPAT; USOCR	OR	OFF	2005/02/08 17:37
S32 6	1	"5588000".PN.	USPAT; USOCR	OR	OFF	2005/02/08 17:37
S32 7	2595	change adj4 bits	USPAT	OR	OFF	2005/02/09 11:26
S32 8	46	signaling adj3 queue\$1	USPAT	OR	OFF	2005/02/09 11:24
S32 9	3	S327 and S328	USPAT	OR	OFF	2005/02/09 11:24
S33 0	0	abcd adj4 change adj4 bits	USPAT	OR	OFF	2005/02/09 11:26

S26 2	1	framers adj6 extract\$4 adj9 signali\$6 .	USPAT	OR	OFF	2005/02/07 16:32
S26 3	1	"5640387".PN.	USPAT; USOCR	OR	OFF	2005/02/07 16:47
S26 4	1	"5623491".PN.	USPAT; USOCR	OR	OFF	2005/02/07 16:47
S26 5	1	"5471476".PN.	USPAT; USOCR	OR	OFF	2005/02/07 16:48
S26 6	1	"5452306".PN.	USPAT; USOCR	OR	OFF	2005/02/07 16:48
S26 7	1	"5387927".PN.	USPAT; USOCR	OR	OFF	2005/02/07 16:53
S26 8	1	"5345445".PN.	USPAT; USOCR	OR	OFF	2005/02/07 16:54
S26 9	1	"5345445".PN.	USPAT; USOCR	OR	OFF	2005/02/07 16:54
S27 0	1	"5341376".PN.	USPAT; USOCR	OR	OFF	2005/02/07 16:54
S27 1	1	"5172413".PN.	USPAT; USOCR	OR	OFF	2005/02/07 16:54
S27 2	0	lost adj7 signaling adj5 bits	USPAT	OR	OFF	2005/02/07 16:55
S27 3	159	abcd adj7 bits	US-PGPUB; USPAT	OR	OFF	2005/02/07 16:59
S27 4	0	framer adj4 farm\$1	USPAT	OR	OFF	2005/02/08 13:47
S27 5	23546	farm\$1	USPAT	OR	OFF	2005/02/08 13:47
S27 6	39731	"370"/\$.ccls.	USPAT	OR	OFF	2005/02/08 13:47
S27 7	92	S275 and S276	USPAT	OR	OFF	2005/02/08 13:49
S27 8	27	S277 and ds\$2	USPAT	OR	OFF	2005/02/08 13:58
S27 9	8	signaling adj3 queue and ds\$2	USPAT	OR	OFF	2005/02/08 14:20
S28 0	1	"5917815" and circular	USPAT	OR	OFF	2005/02/11 14:37
S28 1	5	signaling adj3 queue and circular	USPAT	OR	OFF	2005/02/08 14:23
S28 2	7054	circular and signaling	USPAT	OR	OFF	2005/02/08 14:23
S28 3	136	circular adj2 queue and signaling	USPAT	OR	OFF	2005/02/08 14:31
S28 4	4163	370/465	USPAT	OR	OFF	2005/02/08 14:32